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## Listing of Claims

## 1-7. (canceled)

- (currently amended) A method of preserving a kidney for 8. transplantation which comprises contacting the kidney, in the presence of a growth factor, with an amount of a gp130 receptor ligand effective to preserve the kidney wherein the gp130 receptor ligand is chosen from the group consisting of a leukemia inhibitory factor, cardiotrophin, a ciliary neuronotrophic factor, interleukin-6, a polypeptide comprising consecutive amino acids having a sequence identical to the sequence of a naturally occurring human leukemia inhibitory factor, and a polypeptide comprising consecutive amino acids having a sequence identical to the sequence of a naturally occurring human growth factor.
- 9. (original) The method of claim 8, wherein the gp130 receptor ligand is a leukemia inhibitory factor.
- 10. (previously presented) The method of claim 8, wherein the effective amount of the gp130 receptor ligand is an amount from about 5ng/ml to about 200 ng/ml.
- 11. (canceled)
- 12. (canceled)
- 13. (currently amended) The method of claim 8, wherein the growth factor is selected from the group consisting of one or more of a  $TGF\alpha$ , a FGF-2, a FGF-9, a TIMP-1, or a TIMP-2.

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- 14. (currently amended) The method of claim 8, wherein the growth factor is selected from the group consisting of TGF $\alpha$ , a FGF-2, or FGF-9 and the effective amount of TGF $\alpha$ , a FGF-2, or FGF-9 is an amount from about 1 ng/ml to about 100 ng/ml.
- 15. (canceled)
- 16. (previously presented) The method of claim 8, wherein the growth factor is TIMP-1 or TIMP-2 and the effective amount of TIMP-1 or TIMP-2 is an amount from about 200 ng/ml to about 2  $\mu$ g/ml.

17-21. (canceled)